

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims

Claim 1 (currently amended) A method of treating ischemia of a foot in a subject diagnosed with diabetic ischemia of the foot, comprising the steps of withdrawing blood from the subject, treating the blood by differentially removing high molecular weight protein, and reinfusing the treated blood into the subject, thereby treating the diabetic ischemia of the foot.

Claim 2 (previously presented) The method of claim 1 wherein the high molecular weight protein is selected from the group consisting of fibrinogen, low density lipoprotein cholesterol, alpha-2-macroglobulin and a mixture thereof.